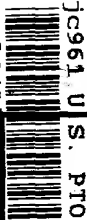


06/01/01



JC978 U.S. PTO

06-04-01

A

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

Attorney Docket Number 500615.20139

First Inventor or Application Identifier Eiji Imai

Title ORIGINAL DOCUMENT INDICATION CREATING DEVICE  
AND HOT STAMP UNIT

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Express Mail Label No. EL 758525814 US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

**ADDRESS TO:**Commissioner for Patents  
Box Patent Application  
Washington, DC 202311. ☒ \*Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original, and a duplicate for fee processing)2. ☒ Specification [Total Pages 36]  
(preferred arrangement set forth below)  
-Descriptive title of the invention  
-Cross References to Related Applications  
-Statement Regarding Fed sponsored R & D  
-Reference to Microfiche Appendix  
-Background of the invention  
-Brief Summary of the invention  
-Brief Description of the Drawings (if filed)  
-Detailed Description  
-Claim(s)  
-Abstract of the Disclosure☒ Formal Drawing(s) (35 USC 113) [Total Sheets 32]☒ Oath or Declaration [Total Pages 2]a. ☐ Newly executed (original or copy)b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 16 completed)i. ☐ DELETION OF INVENTOR(S)Signed statement attached deleting  
inventor(s) named in the prior  
application, see §§ 37 CFR §1.63(d)(2)  
and 1.33(b)c. ☒ Unsigned5. ☐ Microfiche Computer Program (Appendix)6. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)a. ☐ Computer Readable Copyb. ☐ Paper Copy (identical to computer copy)c. ☐ Statement verifying identity of above copies**ACCOMPANYING APPLICATION PARTS**7. ☐ Assignment Papers (cover sheet & document(s))8. ☐ 37 CFR § 3.73(b) Statement ☒ Power of Attorney  
(when there is an assignee)9. ☐ English Translation Document (if applicable)10. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS  
Citations11. ☐ Preliminary Amendment12. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)13. ☐ Applicant Claims Small Entity Status14. ☒ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)15. ☐ Other:**NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY  
SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED  
(37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION  
IS RELIED UPON (37 C.F.R. § 1.28).**

16. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. \_\_\_\_

Prior application information: Examiner \_\_\_\_ Group/Art Unit: \_\_\_\_

**For CONTINUATION or DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts**17. CORRESPONDENCE ADDRESS**☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or ☒ Correspondence address below

NAME Eugene LeDonne, Esq.

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Name (Print/Type) Eugene LeDonne

Registration No. (Attorney/Agent) 35,930

Signature

Date June 1, 2001

# FEE TRANSMITTAL for FY 2000

Application No. Unknown	Filing Date: June 1, 2001
First Named Inventor Eiji Imai	Group Art Unit: Unknown
Examiner Name: Unknown	Attorney Docket No. 500615.20139

## METHOD OF PAYMENT (Check one)

1. ☒ **Payment Enclosed:** ☒ Check ☐ Money Order ☐ Other

2. ☐ The Director is hereby authorized to charge indicated fees to:

2a. ☒ Charge any additional fee required under 37 CFR 1.16 and 1.17 and credit any over payments to:

Deposit Account Number 50-1529

Deposit Account Name Reed Smith, LLP

## FEE CALCULATION (fees effective 10/1/00)

### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	(\$)	Fee Code	(\$)		
101	710	201	355	Utility filing fee	710
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	
<b>SUBTOTAL (1)</b>					<b>(\$710)</b>

### 2. EXTRA CLAIM FEES

	**No. of Claims		Extra Claims	Fee from Below	Fee Paid
Total Claims	7	-20 =	0	18 =	
Independent Claims	4	-3	1	80	\$ 80
<input checked="" type="checkbox"/> Multiple Dependent Claims			0	x 270 =	
<b>SUBTOTAL (2)</b>					<b>(\$790)</b>

\*\*or number previously paid, if greater; For Reissues, see below

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	(\$)	Fee Code	(\$)		
103	18	203	9	Claims in excess of 20	
102	80	202	40	Independent claims in excess of 3	
104	270	204	135	Multiple dependent claim	
109	80	209	40	Reissue independent claims over original patent	
110	18	210	9	Reissue claims in excess of 20 and over original patent	
<b>SUBTOTAL (3)</b>					<b>\$790</b>

Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid
581	40	581	40
Recording each patent assignment per property (times number of properties).			\$ 0
Other:			
<b>SUBTOTAL (3)</b>			<b>\$790</b>

SUBMITTED BY: Eugene LeDonne		Complete (if applicable)	
Typed or Printed Name	Date: June 1, 2001	Reg. Number	35,930
Signature		Deposit Account User ID	50-1529

Year	Total population		Male		Female		Total population	Male		Female		
	Population	%	Population	%	Population	%		Population	%	Population	%	
1950	1,000,000	100	500,000	50	500,000	50	1,000,000	100	500,000	50	500,000	50
1955	1,050,000	105	525,000	50	525,000	50	1,050,000	105	525,000	50	525,000	50
1960	1,100,000	110	550,000	50	550,000	50	1,100,000	110	550,000	50	550,000	50
1965	1,150,000	115	575,000	50	575,000	50	1,150,000	115	575,000	50	575,000	50
1970	1,200,000	120	600,000	50	600,000	50	1,200,000	120	600,000	50	600,000	50
1975	1,250,000	125	625,000	50	625,000	50	1,250,000	125	625,000	50	625,000	50
1980	1,300,000	130	650,000	50	650,000	50	1,300,000	130	650,000	50	650,000	50
1985	1,350,000	135	675,000	50	675,000	50	1,350,000	135	675,000	50	675,000	50
1990	1,400,000	140	700,000	50	700,000	50	1,400,000	140	700,000	50	700,000	50
1995	1,450,000	145	725,000	50	725,000	50	1,450,000	145	725,000	50	725,000	50
2000	1,500,000	150	750,000	50	750,000	50	1,500,000	150	750,000	50	750,000	50
2005	1,550,000	155	775,000	50	775,000	50	1,550,000	155	775,000	50	775,000	50
2010	1,600,000	160	800,000	50	800,000	50	1,600,000	160	800,000	50	800,000	50
2015	1,650,000	165	825,000	50	825,000	50	1,650,000	165	825,000	50	825,000	50
2020	1,700,000	170	850,000	50	850,000	50	1,700,000	170	850,000	50	850,000	50
2025	1,750,000	175	875,000	50	875,000	50	1,750,000	175	875,000	50	875,000	50
2030	1,800,000	180	900,000	50	900,000	50	1,800,000	180	900,000	50	900,000	50
2035	1,850,000	185	925,000	50	925,000	50	1,850,000	185	925,000	50	925,000	50
2040	1,900,000	190	950,000	50	950,000	50	1,900,000	190	950,000	50	950,000	50
2045	1,950,000	195	975,000	50	975,000	50	1,950,000	195	975,000	50	975,000	50
2050	2,000,000	200	1,000,000	50	1,000,000	50	2,000,000	200	1,000,000	50	1,000,000	50
2055	2,050,000	205	1,025,000	50	1,025,000	50	2,050,000	205	1,025,000	50	1,025,000	50
2060	2,100,000	210	1,050,000	50	1,050,000	50	2,100,000	210	1,050,000	50	1,050,000	50
2065	2,150,000	215	1,075,000	50	1,075,000	50	2,150,000	215	1,075,000	50	1,075,000	50
2070	2,200,000	220	1,100,000	50	1,100,000	50	2,200,000	220	1,100,000	50	1,100,000	50
2075	2,250,000	225	1,125,000	50	1,125,000	50	2,250,000	225	1,125,000	50	1,125,000	50
20												

June 1, 2001

Date of Deposit

Patricia Petrocchi

Patricia Petrocelli

Note: Each paper must have its own certificate of mailing by "Express Mail".